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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: June 20, 2003 (use as many sheets as necessary)		Application Number	Unknown
		Filing Date	Concurrently herewith
		First Named Inventor	Makoto Hasegawa
		Group Art Unit	2182
		Examiner Name	J.D. Schneider
Sheet	1	of	1
		Attorney Docket Number	088941-0205

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>[Signature]</i>	A1	5,987,106		Kitamura, John S.	11-16-1999	
<i>[Signature]</i>	A2	6,141,221		Tong et al.	10-31-2000	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
<i>[Signature]</i>	A3	JP	7-36585			02-07-1995	
<i>[Signature]</i>	A4	JP	10-240382		Contec KK	09-11-1998	Abs
<i>[Signature]</i>	A5	JP	10-116139		Samsung Electron Co. Ltd.	05-06-1998	Abs
<i>[Signature]</i>	A6	JP	10-15460		Compaq Computer Corp.	06-09-1998	Abs

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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